PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Masaaki YAMAGUCHI et al.

Application No.: New U.S. Application

Filed: December 16, 2003 Docket No.: 118121

For: EXHAUST EMISSION CONTROL APPARATUS AND METHOD FOR INTERNAL COMBUSTION ENGINE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 2. Relevance of the non-English language references is discussed in the present specification. (Refs. 1-3)
- 3. A concise explanation of the relevance of the non-English language references appears in the Appendix attached hereto.
- 4. English-language Abstracts of the non-English language references are attached hereto. (Refs. 1-4)

5. Computer-generated English translations of the following Japanese Patent Publications have been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and are attached, but have not been reviewed for accuracy. See References 1-4.

Respectfully submitted,

James A. Oliff

Registration No. 27,075

Thomas J. Pardini

Registration No. 30,411

JAO:TJP/amo

Date: December 16, 2003

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE
AUTHORIZATION
Please grant any extension
necessary for entry;
Charge any fee due to our
Deposit Account No. 15-0461

							S	heet <u>l</u>	of 1	
Form PTO-1449 (REV. 8-83) INFORMA		US Dept. of Commerce PATENT & TRADEMARK OFFICE IATION DISCLOSURE STATEMENT		ATTY DOCKET NO. 118121				APPLICATION NO. New U.S. Application		
(Use several sheets if necessary)				APPLICANTS Masaaki YAMAGUCHI et al.						
				FILING DATE December 16, 2003						
		U.S.	PATI	ENT DOCU	MENTS	- "	<u> </u>			
EXAMINER INITIAL		DOCUMENT NUMBER		DATE		NAME		CLASS	SUB CLASS	
							•			
		,								
	ļ									
· · · · ·	<u> </u>		<u> </u>			<u></u>			.	
FOREIGN PATENT DOCUMENTS									OV ID	
		DOCUMENT NUMBER	DATE			COUNTRY		CLASS	SUB CLASS	
	1	JP A 2000-161045 w/ abst & trans	06/1	13/2000	Japan					
	2	JP A 2000-274232 w/ abst & trans	10/0	3/2000	Japan					
	3	JP A 2002-38932 w/ abst & trans	02/0	06/2002	Japan					
	4	JP A 2003-166415 w/ abst & trans	06/1	13/2003	Japan					
									-	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)										
									, ,	
· · · · · · · · · · · · · · · · · · ·										
i								711 1 J		
·		701								
									<u></u>	
							<u>-</u>			
				*	-					
EXAMINER						DATE CONSIDERED				

Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: December 16, 2003

Examiner: